CLAIMS:

1.   A crosslinkable resin composition comprising;

a cycloolefin resin (A) obtained by ring-opening metathesis

polymerizing a cycloolefin monomer in the presence of a compound

having two or more vinyl groups in a molecule, and

a radical generating agent (B).

2.   The crosslinkable resin composition according to claim

1, obtained by ring-opening bulk polymerizing a polymerizable

composition comprising the cycloolefin monomer, the radical

generating agent (B), the compound having two or more vinyl groups

in the molecule and a metathesis polymerization catalyst.

3.   A resin molded product made of the crosslinkable resin

composition according to claim 1.

4.   A method for producing a resin molded product manufacturing

the resin molded product of claim 3, wherein a polymerizable

composition comprising the cycloolefin monomer, the radical

generating agent (B), the compound having two or more vinyl groups

in the molecule and a metathesis polymerization catalyst is coated

on a supporting body, followed by ring-opening polymerizing the

polymerizable composition coated.

5.   A method for producing a resin molded product manufacturing

the resin molded product of claim 3, wherein a fiber reinforcement

is impregnated with a polymerizable composition comprising the

39

cycloolefin monomer, the radical generating agent (B), the compound having two or more vinyl groups in the molecule and a metathesis polymerization catalyst, followed by ring-opening polymerizing the polymerizable composition.

6.   A method for producing a resin molded product manufacturing the resin molded product of claim 3, wherein a polymerizable composition comprising the cycloolefin monomer, the radical generating agent (B), the compound having two or more vinyl groups in the molecule and a metathesis polymerization catalyst is injected into a cavity in a mold, followed by ring-opening polymerizing the polymerizable composition injected.

7.   A crosslinked resin molded product produced by heating and crosslinking the resin molded product according to claim 3.